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REMARKS: Serial No. 10/771,998, filed 02/04/2004

Attached hereto is an Information Disclosure Statement, including Form PTO-1449 and reference, for filing with the U.S. Patent and Trademark

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FROM: Mark E. Scott, Direct Dial No. (713) 238-8049

DATE: April 15, 2004

CLIENT/MATTER NO. 200315049-1 (2162-21100)

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PATENT APPLICATION

ORIGINA **HEWLETT-PACKARD COMPANY** Intellectual Property Administration P. O. Box 272400 Fort Collins, Colorado 80527-2400

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

Vincent NGUYEN et al.

Confirmation No.:

Application No.: 10/771,998

Examiner:

Filing Date:

02/04/2004

Group Art Unit:

Title:

MEMORY MODULE WITH TESTING LOGIC

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

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INFORMATION DISCLOSURE STATEMENT

APR 2 1 2004

This Information Disclosure Statement is submitted:

- (x) under 37 CFR 1.97(b), or (Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs tast)
- () under 37 CFR 1.97 (c) together with either a:
 - () Statement under 37 CFR 1.97(e), or
 - () a \$180.00 fee under 37 CFR 1.17(p), or
 - (After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
- () under 37 CFR 1.97 (d) together with a:
 - () Statement under 37 CFR 1.97(e)(1) or (2), and
 - () a \$180.00 fee set forth in 37 CFR 1.17(p).
 - (Filed after final action, a notice of allowance, on or before payment of the issue feel

Please charge to Deposit Account 08-2025 the sum of \$0.00 . At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25.

- Applicant(s) submit herewith Form PTO 1449 Information Disclosure Statement together with any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.
- () A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

() I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450. Date of Deposit:

OR (X) I hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile number_1703) 872-9306_ on Number of pages: 10

Typed Name:Christina L

Signature:

Respectfully submitted,

Mark E. Scott

Attorney/Agent for Applicant(s) Reg. No. 43,100

Date: 04/15/2004

Rev 10/03 (IDSCERT)

Telephone No.: (713) 238-8000

PAGE 14/42 * RCVD AT 4/15/2004 4:35:45 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-1/2 * DNIS:8729306 * CSID:713 238 8008 * DURATION (mm-ss):17-34

PATENT APPLICATION

Sheet 1 of 1

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				APPLICANT					
				Vincent NGUYEN et al.					
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